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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/056,411	01/25/2002	Terry S. Ryan	00-1718.03/US/2	2556	
21491 75	90 10/27/2003		EXAMINER		
LANIER FORD SHAVER & PAYNE			CHAN, V	CHAN, WING F	
P O BOX 2087 HUNTSVILLE, AL 35804			ART UNIT	PAPER NUMBER	
,	,	•	2643		
			DATE MAILED: 10/27/2003	DATE MAILED: 10/27/2003	

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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/056,411	RYAN ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this communication and	Wing F. Chan	2643			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on 21 h	<u>farch 2002</u> .				
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-6</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Àttachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3 	5) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)			

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 3, 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Pankonen et al (US PAT. NO. 4,893,325 hereinafter Pankonen).

Pankonen discloses an emergency services communication system and method as claimed comprising a plurality of terminals/call centers (e.g. 14, 18 in Fig. 1), a central data manager 12 for receiving incoming emergency calls from a communication network 10, each of the incoming calls associated with an ANI identifying a communication device from which the incoming call originated, selecting one of the remote terminals/call centers based on the ANI associated with one of the incoming calls, routing the one incoming call to the selected remote terminal thereby enabling the remote terminals/call centers to dispatch emergency service personnel in response to the one incoming call.

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 5. Claims 1, 2, 5, 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pankonen in view of McFarlane et al (US PAT. NO. 6,453,038 filed June 1, 2000, hereinafter McFarlane).

Pankonen differs from the claimed invention in not disclosing the central data manager routes the incoming calls to the remote terminals/call centers are over a wide area network. McFarlane discloses that a call center has a plurality of "point of presence" embodiments to thereby serve customers with diverse types of communication devices. These are: Terminal Control Protocol/IP (TCP/IP) on an Local Area Network/Wide Area_Network (LAN/WAN), Public Telephone Switched Network (PTSN), Integrated Services Digital Network (ISDN), and Asynchronous Transfer Mode (ATM) on an LAN/WAN, to provide effective communication connection, see McFarlane col. 6 lines 7-18 for example. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Pankonen to comprise WAN, IP

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network interface to route the incoming calls from the central data manager to the remote terminals/call centers to effect communication connections.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner W. F. Chan** whose telephone number is 703-305-4732.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Curtis Kuntz, can be reached at 703-305-4708. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-305-3900.

YVING F. CHAN

SENIOR PRIMARY EXAMINER TECHNOLOGY CENTER 2600

WFC 10/20/03